Amendments to the Claims:

This listing of claims reflects all claim amendments and replaces all prior

versions, and listings, of claims in the application. Material to be inserted is in hold and

underline, and material to be deleted is in strikeout and/or in [[double brackets]] if the

deletion would be difficult to see.

LISTING OF CLAIMS:

1-21. (Cancelled)

22. (Previously presented) A method for injecting an injection molded part made

of plastic, using an injection unit having a gate in a nozzle housing, the gate being connected

to a flow channel which opens into a filling space in which an outer needle, and within same

an inner needle for closing the gate, are guided, the outer needle first being pulled back,

thereby forming a filling space, and plastic is drawn in from the flow channel and the filling

space is predosed with plastic from the flow channel, during which the inner needle holds the

gate closed, and at the end or after predosing, the gate is opened by lifting the inner needle. and the predosed plastic material is pressed through the gate into a cavity by a lifting motion

of the outer needle, the volume of plastic inside the filling space being essentially zero at the

end of the injection process or of the application of retention pressure, and the inner needle

closes the gate at the end of the lifting motion of the outer needle or at the end of a

predetermined retention time.

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23. (Previously presented) The method according to Claim 22, wherein the base

of the filling space runs at an angle toward the gate, and the tip of the outer needle has a

corresponding design.

24. (Previously presented) The method according to Claim 22, wherein the flow

channel opens into the filling space, near the base thereof.

25. (Previously presented) The method according to Claim 22, wherein the lifting

motion of the inner and/or outer needle is produced by mechanical, hydraulic, or electrical

means.

26. (Previously presented) The method according to Claim 22, wherein additional

plastic material is introduced into the cavity, also to compensate for any shrinkage, by at least

one further lifting motion of the outer needle.

27. (Previously presented) The method according to Claim 22, wherein additional

plastic material is introduced into the filling space through at least one second, blockable

flow channel.

28. (Previously presented) The method according to Claim 27, wherein the inner

needle is pulled back and a flow channel is opened, via which melt is introduced directly into

the cavity through the gate, while the inner needle continues to block the filling space.

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29. (Previously presented) The method according to Claim 28, wherein the inner

needle is pulled back further, and the passage from the filling space to the cavity is opened.

30. (Withdrawn) A device for injecting an injection molded part made of plastic,

having a gate in a nozzle housing, the gate being connected to a flow channel, and an inner

needle is provided in the gate in the nozzle housing, and an outer needle is provided for

dosing, pressing, and optionally applying pressure to the melt, the flow channel opening into

a filling space in which the outer needle is also guided, wherein the flow channel opens into

the filling space, at the base thereof.

31. (Withdrawn) The device according to Claim 30, wherein the base of the

filling space runs at an angle toward the gate, and the tip of the outer needle has a

corresponding design.

32. (Withdrawn) The device according to Claim 30, wherein a blocking element

is provided in the flow channel.

33. (Withdrawn) The device according to Claim 30, wherein at least one

additional flow channel opens into the filling space and is likewise provided with a blocking

element

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34 (Withdrawn) The device according to Claim 33, wherein the flow channel

discharges a short distance below the gate, while the flow channel opens into the filling

space, near the base thereof.

35. (Withdrawn) The device according to Claim 30, wherein the nozzle housing

forms an injection unit with the two needles and the flow channel(s), and the injection unit

may be associated with a cavity.

36. (Previously presented) A method for injecting an injection molded part made

of plastic using an injection unit, the injection unit comprising a nozzle housing, a gate

contained within the nozzle housing, a filling space, a flow channel in communication with

the filling space for introducing plastic into the filling space, an outer needle movable to

change a volume of the filling space, and an inner needle movable to control flow of plastic

through the gate, the method comprising:

moving the outer needle a first direction to draw plastic into the filling space from the

flow channel while preventing the flow of plastic through the gate with the inner needle;

moving the inner needle to open the gate; and

moving the outer needle a second direction to move plastic through the gate.

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